# Phone comparison chart

Before ordering, please contact RNIB’s Helpline on **0303 123 9999** to discuss your requirements and ensure the phone is suitable for your needs You can also check if you are eligible to purchase your chosen phone with support from RNIB’s Technology Grant Scheme.

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| --- | --- | --- | --- | --- |
| **Features** | **Synapptic Silver 20** | **BlindShell Classic 2** | **MiniVision 2+** | **SmartVision 3** |
| SKU | HM89 | HM90 (HM90-R, HM90-K) | HM95 | HM96 |
| Price (inc VAT) | £694.80 | £478.80 | £411.00 | £651.00 |
| Price (ex VAT) | £579.00 | £399.00 | £342.50 | £542.50 |
| Capacity | * 128GB storage
* 6GB RAM
 | * 16GB internal storage
* 2GB RAM
* Up to 128GB additional storage with a micro SD card
 | * 512MB RAM
* Up to 32GB additional storage with an SD card
 | * 46GB storage
* 4GB RAM
 |
| Colours | Black | Black, red | White phone with black buttons | White phone with black buttons |
| Network | SIM-free / unlocked (works with all major networks) | SIM-free / unlocked (works with all major networks) | SIM-free / unlocked (works with all major networks) | SIM-free / unlocked (works with all major networks) |
| Rear camera | 48MP 8MP ultrawide lens | 13MP | Flash LED and 2MP camera. | 16MP+2MP |
| Front camera | 13MP | n/a | n/a | 5MP |
| ID recognition | Under display fingerprint scanner | n/a | n/a | Fingerprint scanner on the back of the phone |
| Size | Phone size: 16.1 × 7.8 × 0.8cm (6.3 × 3.1 × 0.31 inches)Screen size (diagonal, corner to corner): 6.6 inches | Phone size: 13.52 × 5.46 × 1.67cm (5.32 × 2.15 × 0.66 inches)Numeric keyboard:1.5cm by 0.63cm (w × h) | Size: 12.5 × 6 × 1.35cm (4.92 × 2.36 × 0.53 inches) | 15.2 × 6.8 × 1.04cm (5.9 × 2.6 × 0.4 inches) |
| Weight | 199g (7oz) | 149g (5.26oz) | 103g (3.63oz) | 156g (5.5oz) |
| Connectivity | Wi-fi, 3G, 4G, 5G, Bluetooth, PC Sync | Bluetooth version 4.2Wi-fi: 2.4 GHz | Cellular connectivity: 4GWireless connectivity: Wi-Fi 802.11 Bluetooth: 4.2 | Cellular connectivity: 4GBluetooth: 4.2 |

Version 1

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